000E0T'E6T20760

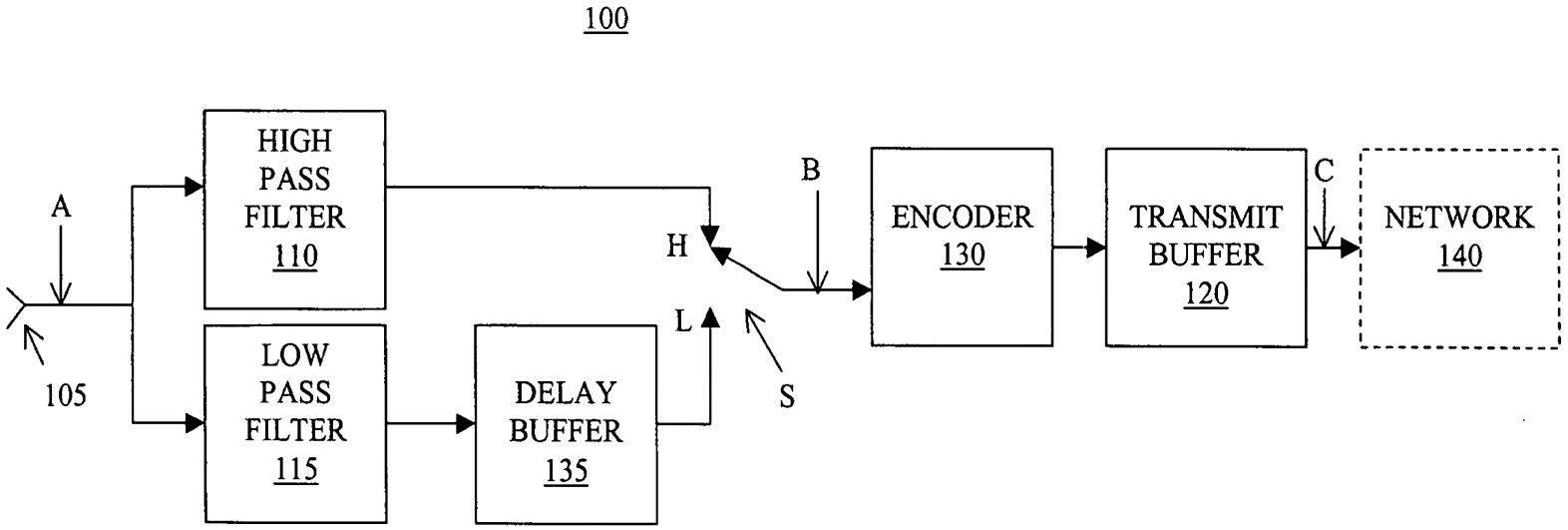

FIG. 1A

000E0T"E6T20260

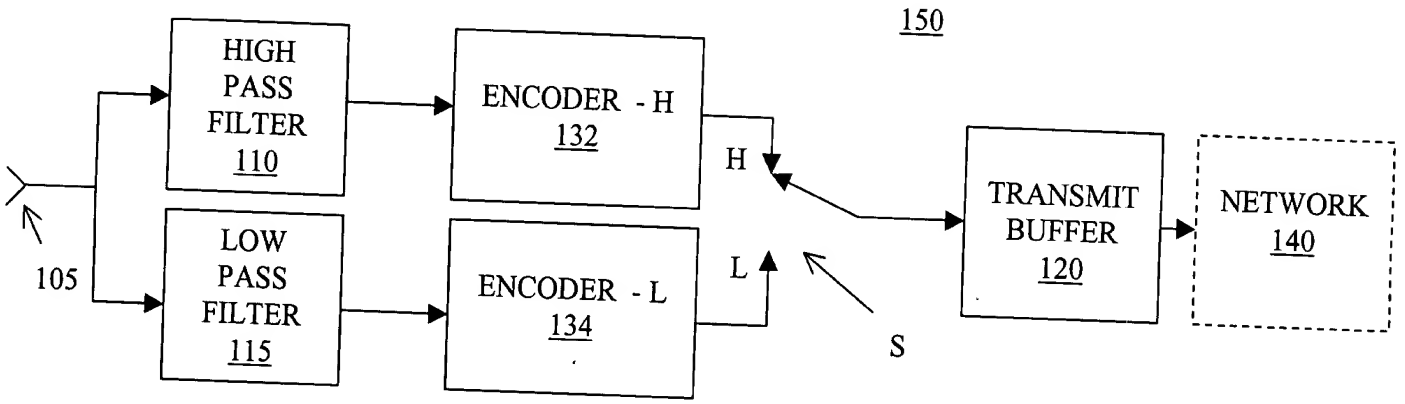

FIG. 1B

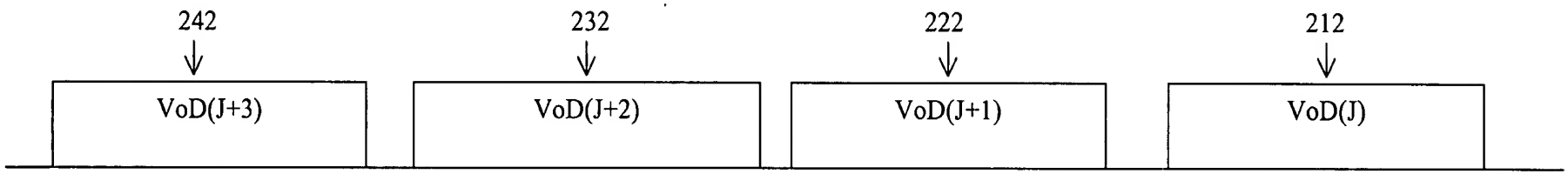

FIG. 2A

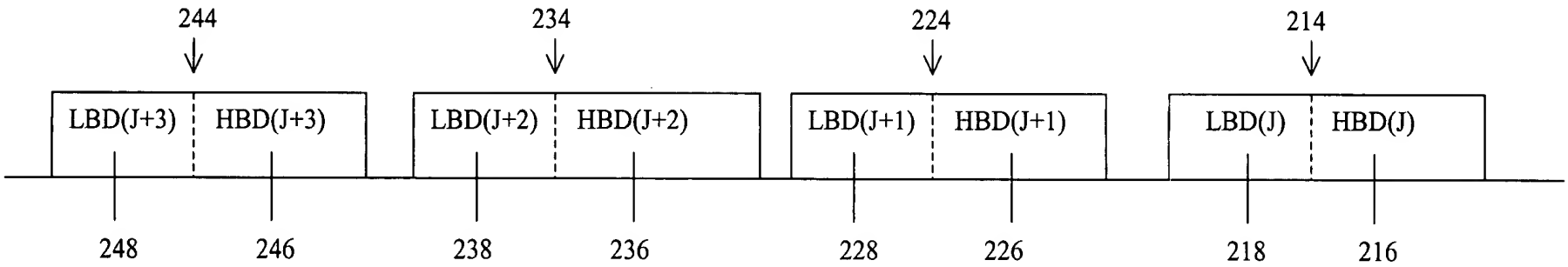

FIG. 2B

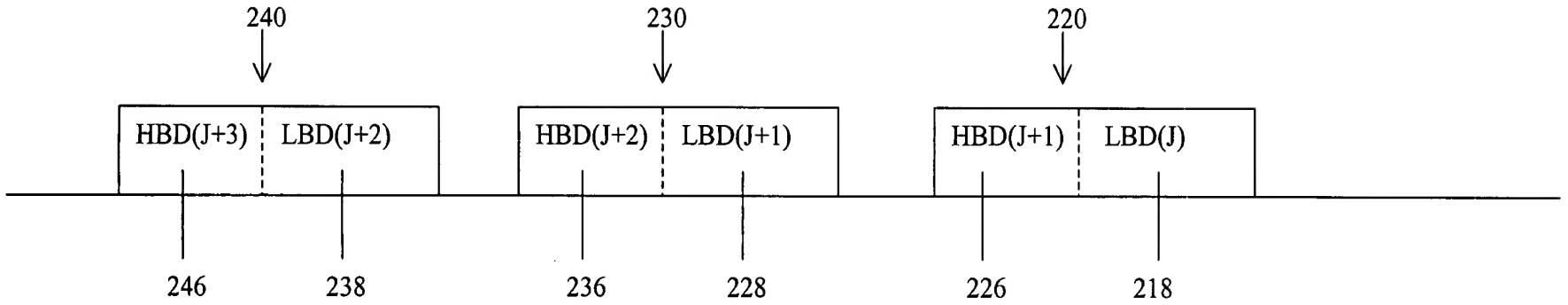

FIG. 2C

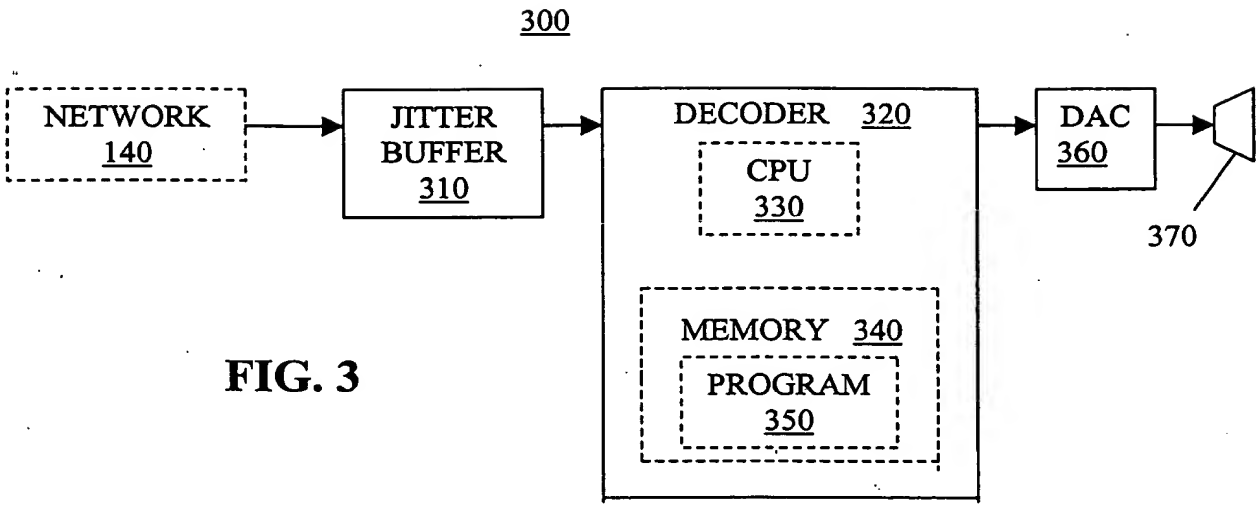

FIG. 3

09702460 "30T 3E0800

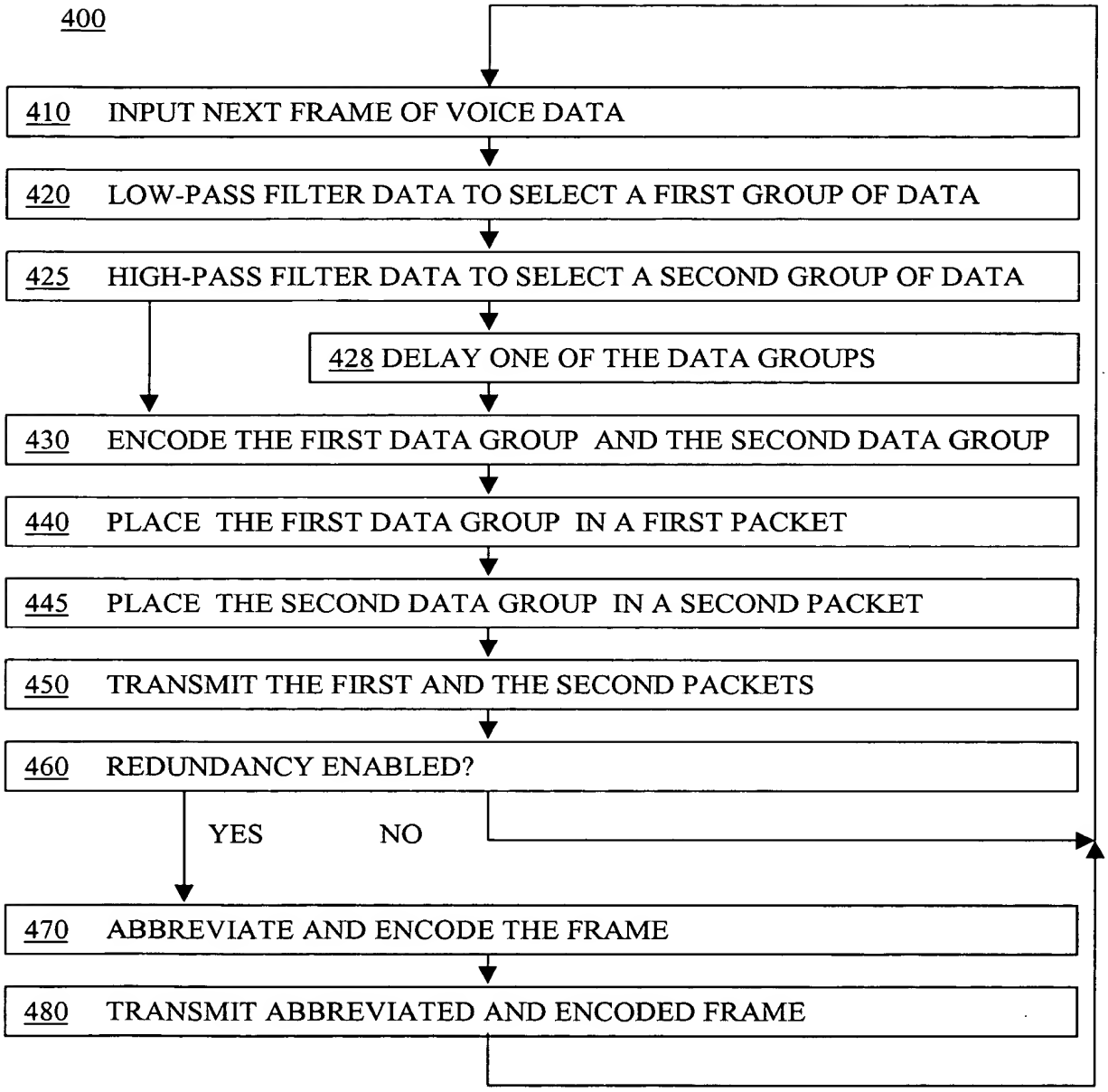
400
410 INPUT NEXT FRAME OF VOICE DATA
420 LOW-PASS FILTER DATA TO SELECT A FIRST GROUP OF DATA
425 HIGH-PASS FILTER DATA TO SELECT A SECOND GROUP OF DATA
428 DELAY ONE OF THE DATA GROUPS
430 ENCODE THE FIRST DATA GROUP AND THE SECOND DATA GROUP
440 PLACE THE FIRST DATA GROUP IN A FIRST PACKET
445 PLACE THE SECOND DATA GROUP IN A SECOND PACKET
450 TRANSMIT THE FIRST AND THE SECOND PACKETS
460 REDUNDANCY ENABLED?
YES
NO
470 ABBREVIATE AND ENCODE THE FRAME
480 TRANSMIT ABBREVIATED AND ENCODED FRAME

FIG. 4

DOCKET: 5612/60

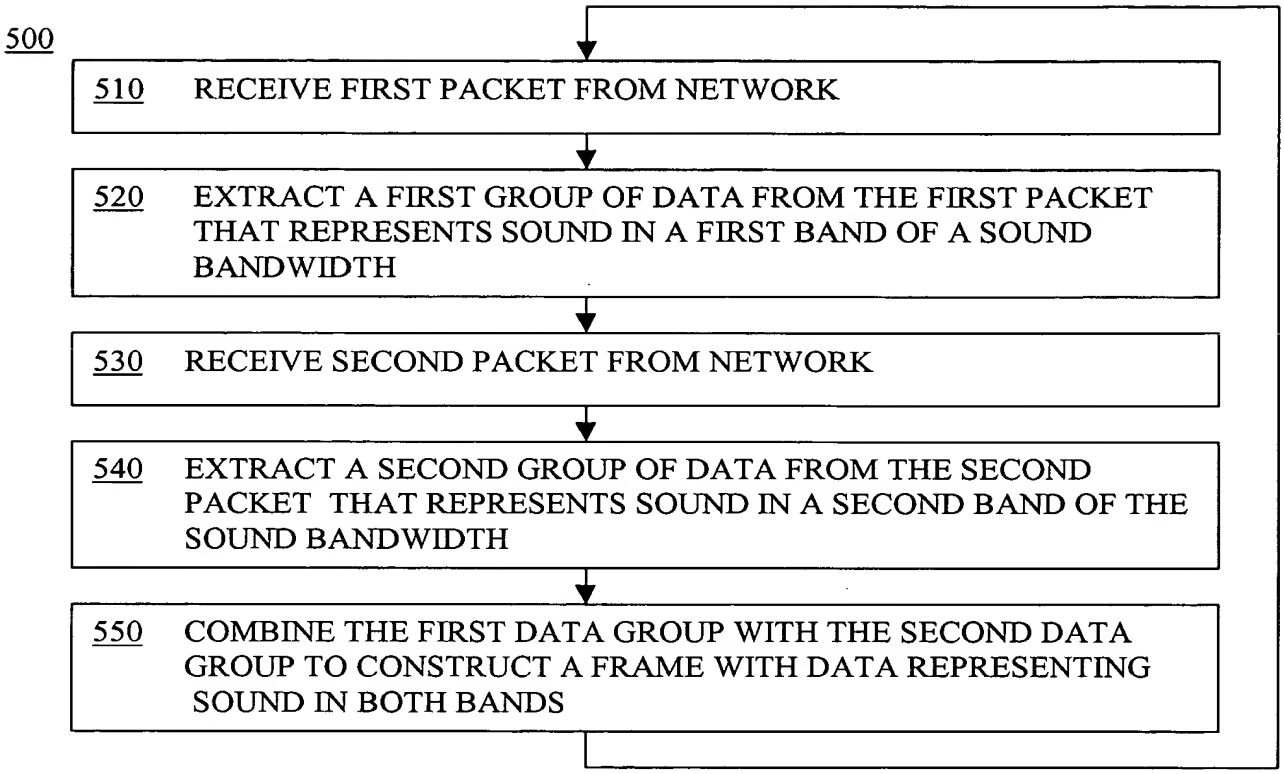

FIG. 5

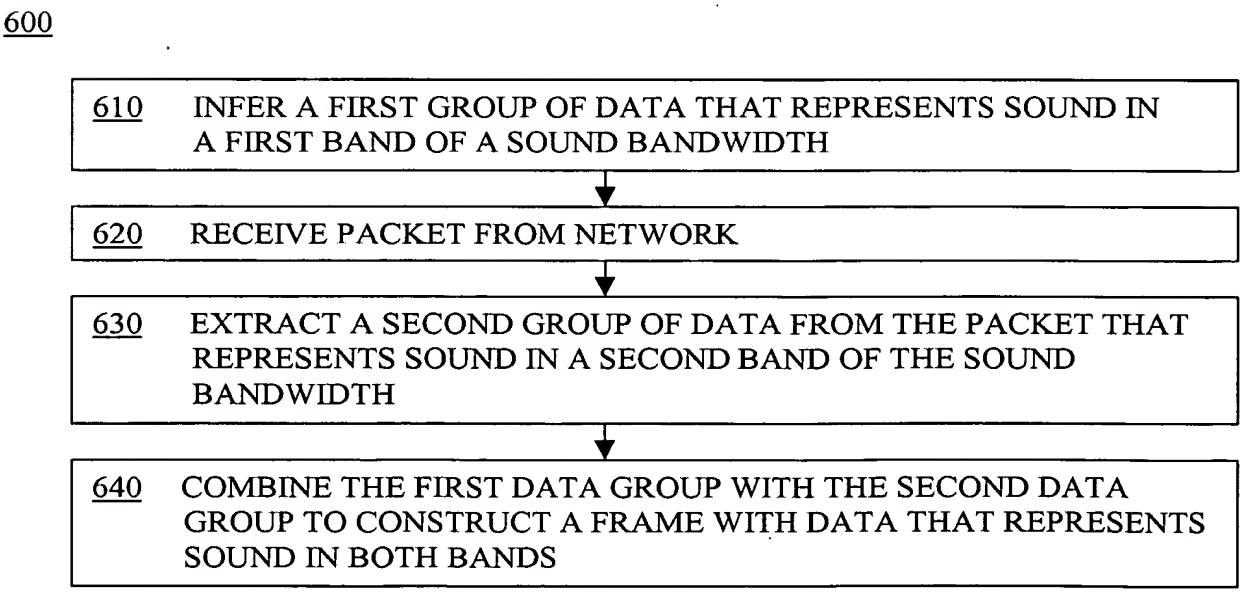

FIG. 6